

This document has been released as a draft and is subject to changes

SECTION 2 - SPECIAL TERMS AND CONDITIONS

2.1 PURPOSE

The purpose of this solicitation is to purchase EMC Isilon Storage Hardware and EMC Avamar Solution to upgrade the existing system at the Miami-Dade Public Library. The equipment is required by the Miami-Dade Information Technology Department (ITD) for three separate projects. Bidders will submit quotes for the EMC Hardware and Services list on Section 3 of this document.

2.2 TERM OF CONTRACT

This contract shall commence upon the date of the purchase order and shall remain in effect until such time as all items purchased in conjunction with this solicitation, have been delivered and accepted by the County's authorized representative and upon completion of the expressed and/or implied warranty periods.

2.3 METHOD OF AWARD

Award of this contract will be made on a Group-by-Group basis to the lowest priced responsive, responsible Bidder who submits an offer on all items listed in the corresponding Group and whose offer represents the lowest price when all items are added in the aggregate for that Group. To be considered for award for a given group, the Bidder shall offer prices for all items within the given group. If a Bidder fails to submit an offer for all items within the Group, its offer for that specific Group may be rejected.

2.4 PRICES

If the Bidder is awarded a contract under this solicitation, the prices proposed by the Bidder shall remain fixed and firm during the term of the contract.

2.5 CERTIFICATIONS

In order to be considered for award of this solicitation, Bidder(s) must be a certified EMC Partner(s). Bidders are advised that along with their bid submission, an authorization letter from EMC must be included confirming the Bidder is a certified EMC Partner.

2.6 ACCEPTANCE OF PRODUCT BY THE COUNTY

The product(s) to be provided hereunder shall be delivered to the County, and maintained if applicable to the contract, in full compliance with the specifications and requirements set forth in this contract. If a Bidder-provided product is determined to not meet the specifications and requirements of this contract, either prior to acceptance or upon initial inspection, the item will be returned, at Bidder expense, to the Bidder. At the County's own option, the Bidder shall either provide a direct replacement for the item, or provide a

full credit for the returned item. The Bidder shall not assess any additional charge(s) for any conforming action taken by the County under this clause.

2.7 “EQUAL” PRODUCT CANNOT BE CONSIDERED

The specific items listed in Section 3.2, “Equipment to be provided”, are the only products that will be accepted under this solicitation as these items are formally approved/authorized by the Miami-Dade Information Technology Department. “Equal” products shall not be considered.

2.8 DELIVERY AT TWO MIAMI-DADE COUNTY LOCATIONS

GROUP 1 Site A – will be delivered to the Miami-Dade County Regional Data Processing & Communications Center RDPCC – 5680 SW 87th Ave Miami Florida 33173 (PSR#201601401074)

GROUP 2 Site B – will be delivered to the Miami-Dade County Integrated Command Facility (ICF) – 115000 NW 25TH Street Miami Florida 33172 – (PSR#201601401075)

GROUP 3 will be delivered to the Miami-Dade Public Library System – Main Library – 101 W Flagler Street Miami Florida 33130 (PSR#201601400611)

2.8 PACKING SLIP / DELIVERY TICKET TO ACCOMPANY ITEMS DURING DELIVERY

The awarded Bidder shall enclose a complete packing slip or delivery ticket with any items to be delivered in conjunction with this bid solicitation. The packing slip shall be attached to the shipping carton(s) which contain the items and shall be made available to the County's authorized representative during delivery. The packing slip or delivery ticket shall include, at a minimum, the following information: purchase order number; date of order; a complete listing of items being delivered; and back-order quantities and estimated delivery of back-orders if applicable.

2.9 EXEMPTION FROM CERTAIN CLAUSES

The following clauses shall not apply:

- Section 1.21 (Insurance Requirements)

SECTION 3 – TECHNICAL SPECIFICATIONS

3.1 SCOPE OF WORK

The purpose of this solicitation is to purchase three separate EMC Storage Solutions: 1) Isilon File NL Series 2) an EMC Isilon X-Series 3) EMC Avamar Solution to upgrade the Library's existing storage system. The equipment is required by the Miami-Dade Information Technology Department (ITD)) to upgrade its storage environment utilizing EMC resources. Consequently all awards made against the resultant solicitation shall be made through EMC or a certified EMC partner.

3.2 EQUIPMENT TO BE PROVIDED FOR GROUPS

3.2.1 EQUIPMENT TO BE PROVIDED FOR GROUP 1/SITE A

The equipment to be provided correspond to the requirements for Group 1/Site A – these items will be delivered to the Miami-Dade County Regional Data Processing & Communications Center (RDPC) – 5680 SW 87th Ave Miami Florida 33173. The required hardware is identified below:

Manufacturer Part #	Description
	Group 1- 201601401074
	EMC Isilon X-Series Storage
EGL-ENT-NODE-LIC	SEL EYEGLASS DR MANAGER ENTERPRISE VAPP
EGL-ENT-NODE-3Y	SEL MAINT EYEGLASS DR MANAGER ENT 3YR
800-0012	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL
X410-SATA-S120	X410-105T+1.6T SSD/128G/2X10GE 2X1GE
613-0008	10GBE DUAL-PORT SFP WITHOUT OPTICS
612-0016	128GB RAM
611-0247	105TB + 1.6TB SSD/3.5IN
851-0209	CABLE, IB QDR, QSFP-QSFP, 3M
851-0099	2 SFP+ OPTICS KIT - 10GbE
800-0012	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL
851-0167	MELLANOX 8 PORT QDR SWITCH
M-PREHWI-001	PREMIUM HARDWARE SUPPORT 36 Mo(s)
M-PARTRT-PR3-I01	PARTS RETENTION UPLIFT(ISILON) 36 Mo(s)
TRK-ENT ADV DESC	CONADV/SNAP/QTA/SYNC/POOL
200-0404-CF	NSIGHTIQ FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - response time: 30 min for 36 Mo(s)
201-0305-CF	SW: ENTERPRISE ADV BUNDLE (TIER 3)=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - response time: 30 min - for 36 Mo(s)

200-0332-CF	HDFS FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - response time: 30 min - for 36 mo(s)
200-0365-CF	SWIFT FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - response time: 30 min - for 36 mo(s)
200-0387-CF	CLOUDPOOLS FOR ONEFS=ID
200-0414-CF	CLOUDPOOLS FOR THIRD PARTY=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - response time: 30 min - for 36 mo(s)
PSINST-ESRS	ZERO DOLLAR ESRS INSTALL
PS-BAS-INIS4U	Isilon 4U Installation Base
PS-BAS-IMPRM	ISILON PREMIUM IMPLEMENTATION

3.2.2 EQUIPMENT TO BE PROVIDED FOR GROUP 2/SITE B

The equipment to be provided correspond to the requirements for Group 2/Site B – these items will be delivered to the Miami-Dade County Integrated Command Facility Regional Data Processing & Communications Center RDPCC – 115000 NW 25TH Street Miami Florida 33172

Manufacturer Part #	Description
	Group 2 –201601401075 EMC Isilon NL Series Storage
EGL-ENT-NODE-LIC	SEL EYEGLASS DR MANAGER ENTERPRISE VAPP
EGL-ENT-NODE-3Y	SEL MAINT EYEGLASS DR MANAGER ENT 3YR 3 for 36 mo(s)
613-0008	10GBE DUAL-PORT SFP WITHOUT OPTICS
612-0028	48GB RAM (NEXT GEN)
611-0239	105TB+800GB SSD/3.5IN
NL410-SAT-S43	NL410-105T+800G SSD/48G/2X10GE 2X1GE
851-0099	2 SFP+ OPTICS KIT - 10GbE
851-0209	CABLE, IB QDR, QSFP-QSFP, 3M
800-0012	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL
851-0167	MELLANOX 8 PORT QDR SWITCH
800-0012	PWRCRD,2,IEC320 C14-C13,208V UNIVERSAL
M-PREHWI-001	PREMIUM HARDWARE SUP for 36 months
M-PARTRT-PR3-I01	PARTS RETENTION UPLIFT(ISILON) for 36 months
TRK-ENT ADV DESC	CONADV/SNAP/QTA/SYNC/POOL
200-0404-CF	INSIGHTIQ FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting – 1 Yr. 24X7 - Response time 30 minutes – for 36 mo(s)
201-0305-CF	SW: ENTERPRISE ADV BUNDLE (TIER 3)=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting -

	1 year - 24x7 - response time: 30 minutes for 36 months
200-0365-CF	SWIFT FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - Response time: 30 min – for 36 months
200-0332-CF	HDFS FOR ONEFS=ID
M-PRESWI-001	EMC Premium Support Option - Technical support - phone consulting - 1 year - 24x7 - Response time: 30 min - for 36 months
200-0387-CF	CLOUDPOOLS FOR ONEFS=ID
PSINST-ESRS	ZERO DOLLAR ESRS INSTALL
PS-BAS-INIS4U	Isilon 4U Installation Base
PS-BAS-IMPRM	ISILON PREMIUM IMPLEMENTATION
	Networker
458-000-882	EMC DATA PROTECTION SUITE FOR BACKUP
456-103-951	Backup and Recovery Manager – NetWorker
M-PRESWDD-M1	PREMIUM SOFTWARE SUPPORT (DD)
458-000-397	NW FAMILY OF TRADITIONAL LICENSES
456-105-059	NW SERVER NETWORK ED WIN/LIN=IA
456-004-692	NW NDMP CLNT CON - TIER 4
456-004-764	NW AUTOCH SOFTWARE MOD 1-700 SLOTS
M-PRESWDD-H1	PREMIUM SOFTWARE SUPPORT (DD) for 36 months
CE-VALPAKBR	NetWorker ValuePak
CE-VIDVPKBR	NetWorker Video ValuePak
PS-BAS-BBRM	Implementation for Backup Recov Mgr
PS-BAS-SABRS BRS	BAS-SABRS BRS SOL ARCHITECT 4 HOURS QS

3.2.3 EQUIPMENT TO BE PROVIDED FOR GROUP 3/SITE C

The equipment listed below correspond to Group 3/Site C requirements and will be delivered to the Miami-Dade Public Library – Main Library – 101 W Flagler Street Miami Florida 33130

Manufacturer Part #	Description
	Group 3 –201601400611
	EMC AVAMAR SOLUTION OF LIBRARY
AVM19CBINTG4S	AVAMAR G4S INTERNAL 19-CABLE BUNDLE
AVMCOMKIT4S-1	AVAMAR GEN4S COMM RAIL INSTALL KIT
AVMCOMG4SF-1	AVAMAR GEN4S INT COMM MODULE SW FLD INST
AVMUTILFG4S	AVAMAR G4S UTILITY NODE FLD INST
AVM1200FG4S	AVAMAR G4S M1200 STORAGE NODE FLD INST
AVM6CBLEXT	NODE LONG CABLE BNDL EXTERNAL ROUTING
C13-PWR-12	2 C13 CORDS NEMA 5-15 125V 10A - NON DPE
W-ENHHW-001	EHANCED HARDWARE WARRANTY - for 24 months
M-PREHWDPM1	PREMIUM HARDWARE SUPPORT- for 24 months

WU-PREHWB-M00	PREMIUM HARDWARE SUPPORT-WARR UPG(ANDL) for 24 months
458-000-719	BACKUP AND RECOVERY MANAGER AVAMAR=CC
456-103-950	Backup and Recovery Manager Avamar
M-PRESWDD-H1	PREMIUM SOFTWARE SUPPORT (DD) for 24 months
PS-BAS-AVMIGM	EMC MIGRATION FOR MULTI AVAMAR QS
PSINST-ESRS	ZERO DOLLAR ESRS INSTALL
PS-BAS-AVDSMI	AVAMAR DS INSTALL FOR MULTI NODE
PS-BAS-SABRS	BRS SOL ARCHITECT 4 HOURS QS
PS-BAS-ADMN	DATA STORE MULTI-NODE BASE IMP